

Figure 1

106040 40542060

TOP SECRET

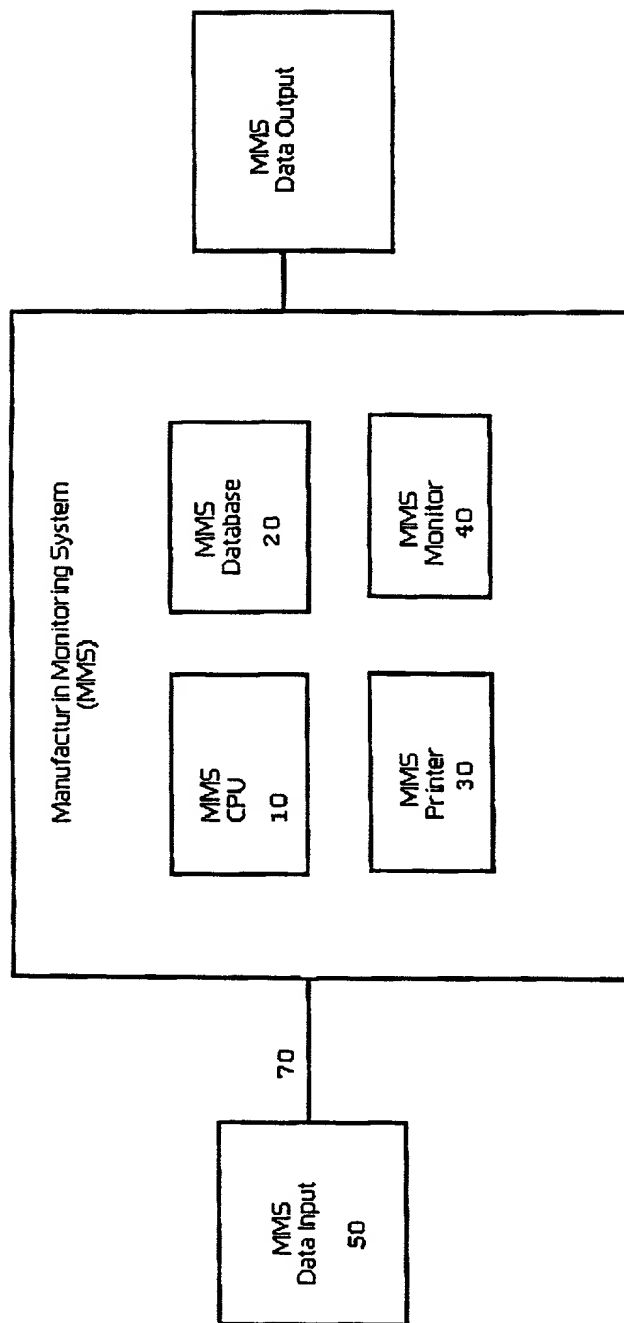


Figure 2

TOP SECRET

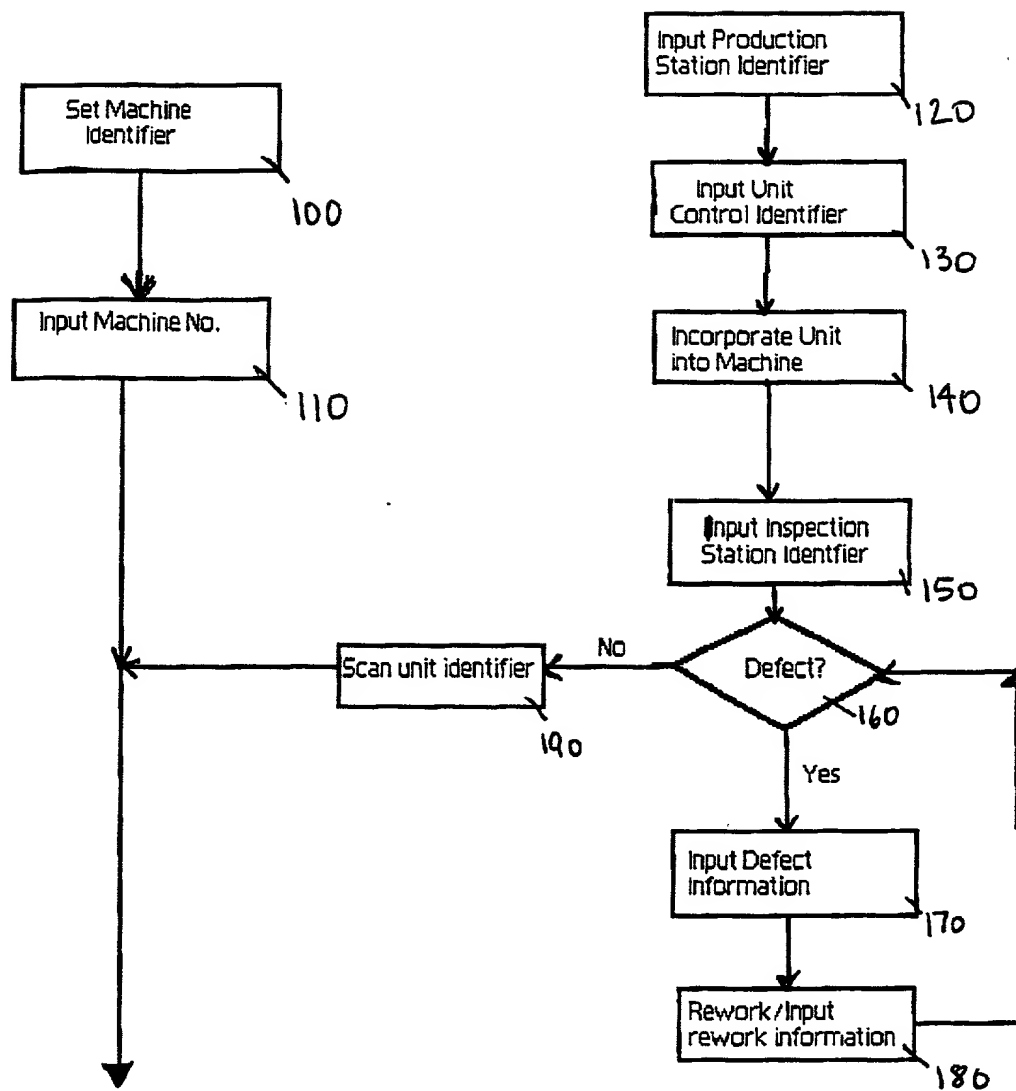


Figure 3

192

191

**Serial No**

**Machine No**

**QA Insp. Name**

Alicia - 00073  
Ellen - 02120  
Em - 01945  
Heriberto - 00369  
Rita - 00406  
Rosa - 02365  
Socorro - 00461  
Victor - 04508

**Log on**

**Log off**

**Inspection Date**

**Date**  **Month**

**List All QA Insp. Mach.**

**List All QA defect**

**Print Out**

**Exit**

198

**Insp Station**  **Employee #**  **Defect Time**

**Defect**

**Grade**  **Responsible**

**Repair**

**Inspection Name**  **Inspection Date**

**Note**





197 196 199

Figure 3A

120V-60Hz

### Traveler - Machine Record

**Ricoh**  
**Aficio 650**

MACHINE NUMBER		MACHINE SERIAL #		BAR CODE NUMBER	
2299110042				 22991100000000000000	
AU-01 Source BOM BOM Serial # Display Unit No. Source Unit No.		Machine Input Date / Time 11/1/99 11:32:49 AM		Machine Output Date / Time	
AU-02 Display Unit No. Source Unit No. BOM Unit No.		AREF Serial No.		Source Part #  1 1 1 1 1 1 1 1	
AU-03 Transfer Unit Unit No. Display Unit Unit No.		PC Unit Year Month		Source Part #  1 1 1 1 1 1 1 1	
AQ-01 PG BOM Serial # Power Supply BOM Serial # Paper Blank BOM Serial # Check the Machine on Test		BOM Serial # Value 0000 Value 0000 Value 0000 Value 0000		Source BOM Paper Blank Voltage #  1 1 1 1 1 1 1 1	
AQ-02 Display Unit Test Voltage		3.5 mA Max (VDC) (VDC) 1.500 - 1.500 Vmax		AQ-03 Display Unit BOM Serial # Display Unit No.	
AQ-04 Test current High Voltage Test Check the		00000001 - 00000001 1.25EV or 2.5Vmax (VDC) (VDC) 01 Check the (VDC) (VDC)		AQ-05 Display Unit BOM Serial # Display Unit No.	
				AQ-06 Display Unit BOM Serial # Display Unit No.	
				AQ-07 Display Unit BOM Serial # Display Unit No.	
				AQ-08 Display Unit BOM Serial # Display Unit No.	
				AQ-09 Display Unit BOM Serial # Display Unit No.	
				AQ-10 Display Unit BOM Serial # Display Unit No.	
				AQ-11 Display Unit BOM Serial # Display Unit No.	
				AQ-12 Display Unit BOM Serial # Display Unit No.	
				AQ-13 Display Unit BOM Serial # Display Unit No.	
				AQ-14 Display Unit BOM Serial # Display Unit No.	
				AQ-15 Display Unit BOM Serial # Display Unit No.	
				AQ-16 Display Unit BOM Serial # Display Unit No.	
				AQ-17 Display Unit BOM Serial # Display Unit No.	
				AQ-18 Display Unit BOM Serial # Display Unit No.	
				AQ-19 Display Unit BOM Serial # Display Unit No.	
				AQ-20 Display Unit BOM Serial # Display Unit No.	
				AQ-21 Display Unit BOM Serial # Display Unit No.	
				AQ-22 Display Unit BOM Serial # Display Unit No.	
				AQ-23 Display Unit BOM Serial # Display Unit No.	
				AQ-24 Display Unit BOM Serial # Display Unit No.	
				AQ-25 Display Unit BOM Serial # Display Unit No.	
				AQ-26 Display Unit BOM Serial # Display Unit No.	
				AQ-27 Display Unit BOM Serial # Display Unit No.	
				AQ-28 Display Unit BOM Serial # Display Unit No.	
				AQ-29 Display Unit BOM Serial # Display Unit No.	
				AQ-30 Display Unit BOM Serial # Display Unit No.	
				AQ-31 Display Unit BOM Serial # Display Unit No.	
				AQ-32 Display Unit BOM Serial # Display Unit No.	
				AQ-33 Display Unit BOM Serial # Display Unit No.	
				AQ-34 Display Unit BOM Serial # Display Unit No.	
				AQ-35 Display Unit BOM Serial # Display Unit No.	
				AQ-36 Display Unit BOM Serial # Display Unit No.	
				AQ-37 Display Unit BOM Serial # Display Unit No.	
				AQ-38 Display Unit BOM Serial # Display Unit No.	
				AQ-39 Display Unit BOM Serial # Display Unit No.	
				AQ-40 Display Unit BOM Serial # Display Unit No.	
				AQ-41 Display Unit BOM Serial # Display Unit No.	
				AQ-42 Display Unit BOM Serial # Display Unit No.	
				AQ-43 Display Unit BOM Serial # Display Unit No.	
				AQ-44 Display Unit BOM Serial # Display Unit No.	
				AQ-45 Display Unit BOM Serial # Display Unit No.	
				AQ-46 Display Unit BOM Serial # Display Unit No.	
				AQ-47 Display Unit BOM Serial # Display Unit No.	
				AQ-48 Display Unit BOM Serial # Display Unit No.	
				AQ-49 Display Unit BOM Serial # Display Unit No.	
				AQ-50 Display Unit BOM Serial # Display Unit No.	
				AQ-51 Display Unit BOM Serial # Display Unit No.	
				AQ-52 Display Unit BOM Serial # Display Unit No.	
				AQ-53 Display Unit BOM Serial # Display Unit No.	
				AQ-54 Display Unit BOM Serial # Display Unit No.	
				AQ-55 Display Unit BOM Serial # Display Unit No.	
				AQ-56 Display Unit BOM Serial # Display Unit No.	
				AQ-57 Display Unit BOM Serial # Display Unit No.	
				AQ-58 Display Unit BOM Serial # Display Unit No.	
				AQ-59 Display Unit BOM Serial # Display Unit No.	
				AQ-60 Display Unit BOM Serial # Display Unit No.	
				AQ-61 Display Unit BOM Serial # Display Unit No.	

**Figure 4**

106020 205/2860

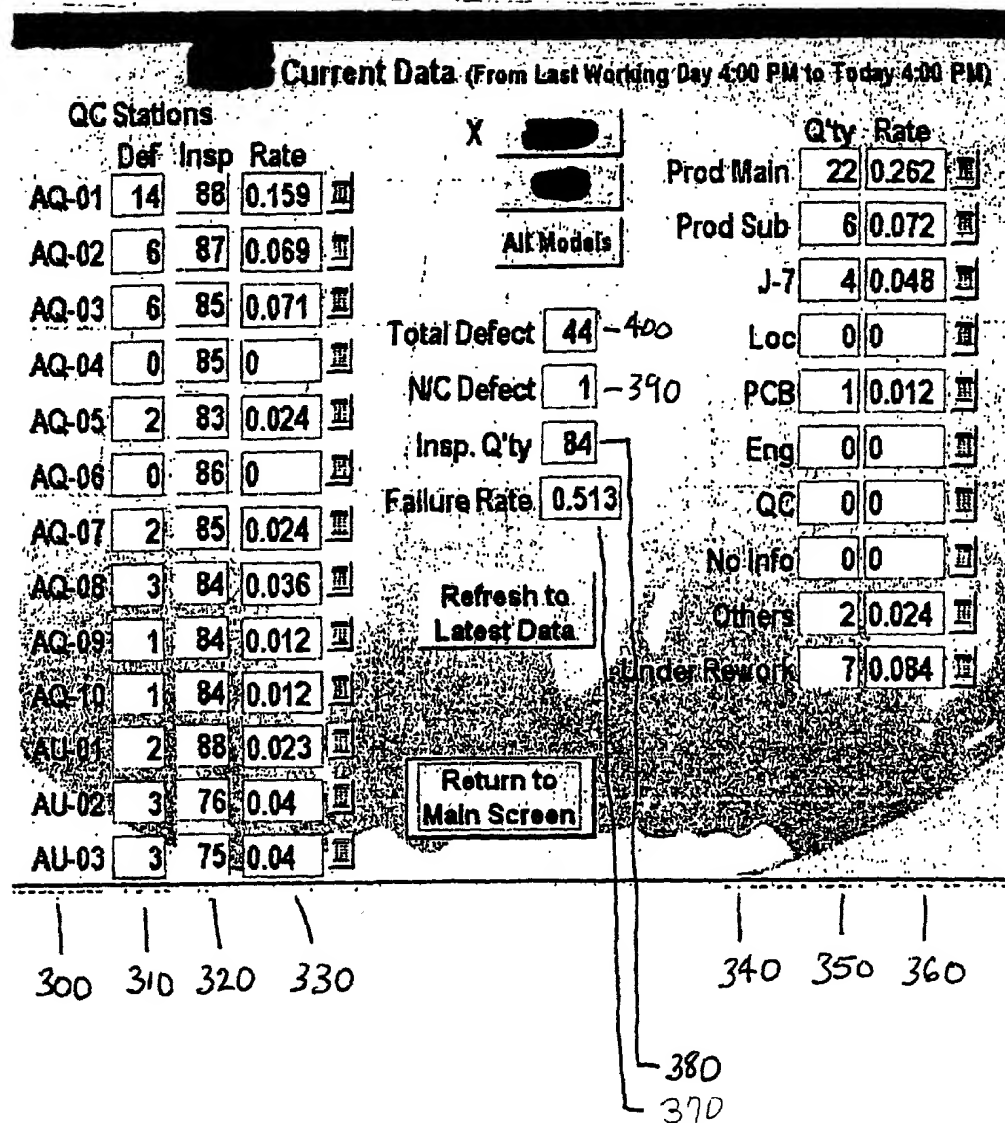


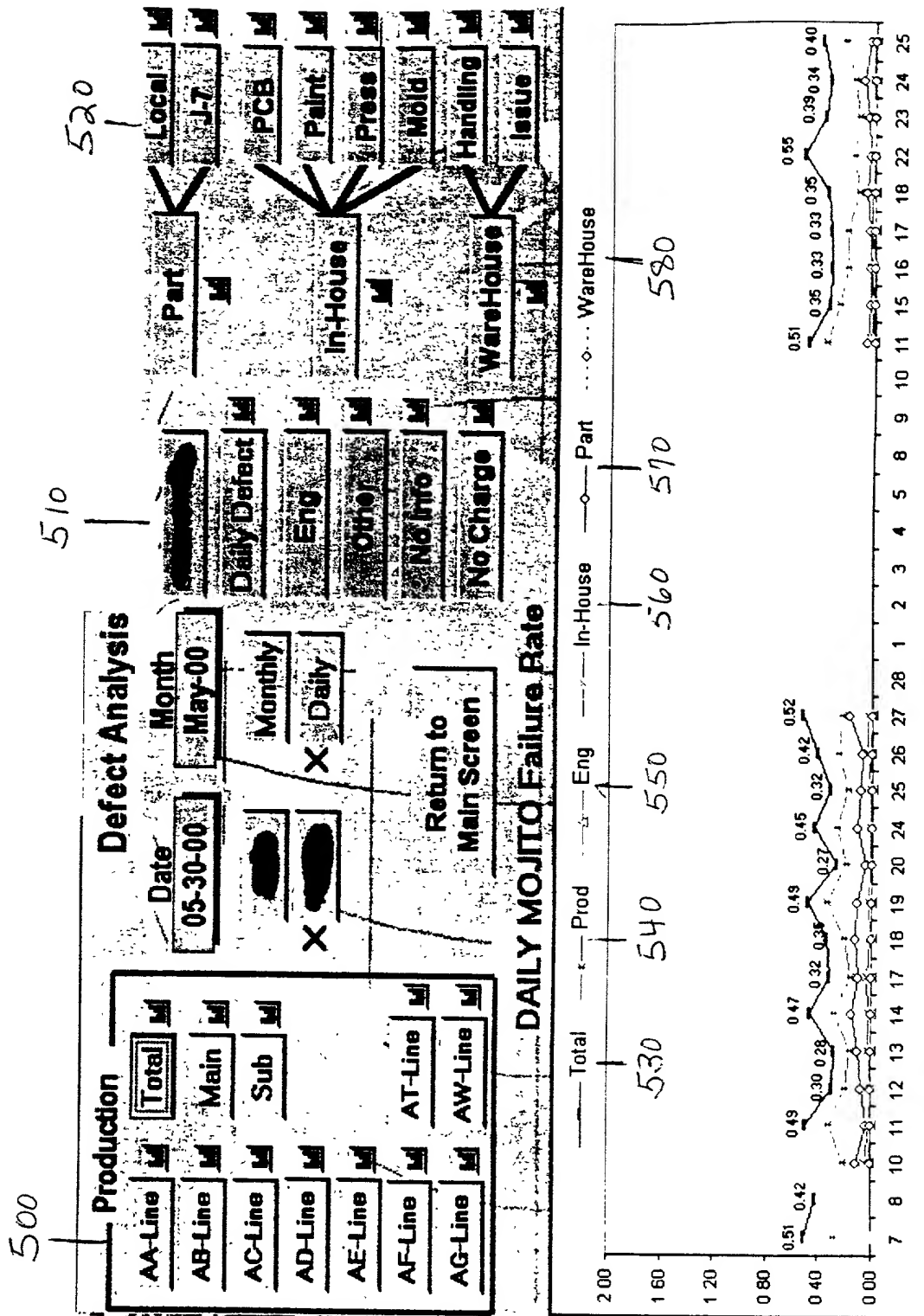
Figure 5

706020" 40522060

400 410 420 430 440 450 460

Machine No	Inst. St	Defect	Repair	Prod	Detect time
9350050200	AQ-01	Disch on (2) prt. rear mach. fan	Connected	PROD	5/30/00 7:55:35 AM
9350050169	AQ-01	Disch on (273): Paper bank board	Connected the connector	PROD	5/25/00 4:53:37 PM
9350050177	AQ-01	Harness out of the saddle: rear side machine	Put into the clamp	PROD	5/25/00 4:03:44 PM
9350050254	AQ-01	Incomplete locked: Ferrite Core	Assy closed (ferrite)	PROD	5/30/00 2:01:58 PM
9350050238	AQ-01	Loose rivet: paper bank frame	Realign	PROD	5/30/00 12:50:26 PM
9350050220	AQ-01	M/M Duct fan	Remounted	PROD	5/30/00 10:01:01 AM
9370050011	AQ-01	M/S ferrite: power cord			5/30/00 3:32:19 PM
9350050252	AQ-01	M/S screw: Duct fan			5/30/00 1:25:52 PM
9350050252	AQ-01	M/S screw: Duct fan (1)	Installed (SCREW)	PROD	5/30/00 8:11:51 AM
9350050248	AQ-01	M/S screw: Duct fan bkt. (1)	Installed the screws	PROD	5/30/00 1:01:58 PM
9350050243	AQ-01	M/S screw: Duct fan bkt. (1)	PTA #9 error (installed the saddle)	PROD	5/30/00 12:37:00 PM
9350050177	AQ-01	Mis-routed black har.: Power supply	Assy put correct position (harness)	J-7	5/25/00 4:04:24 PM
9350050233	AQ-01	No display: operation panel	Replace BICU replaced	J-7	5/30/00 11:12:52 AM
9350050209	AQ-01	No power: machine	Replaced scanner PCB	PROD	5/30/00 9:24:40 AM
9350050205	AQ-01	SC 365 light stay on	BICU CN-301 distorted (corrected) Err	J-7	5/30/00 8:24:02 AM
			Replaced BICU pcb		

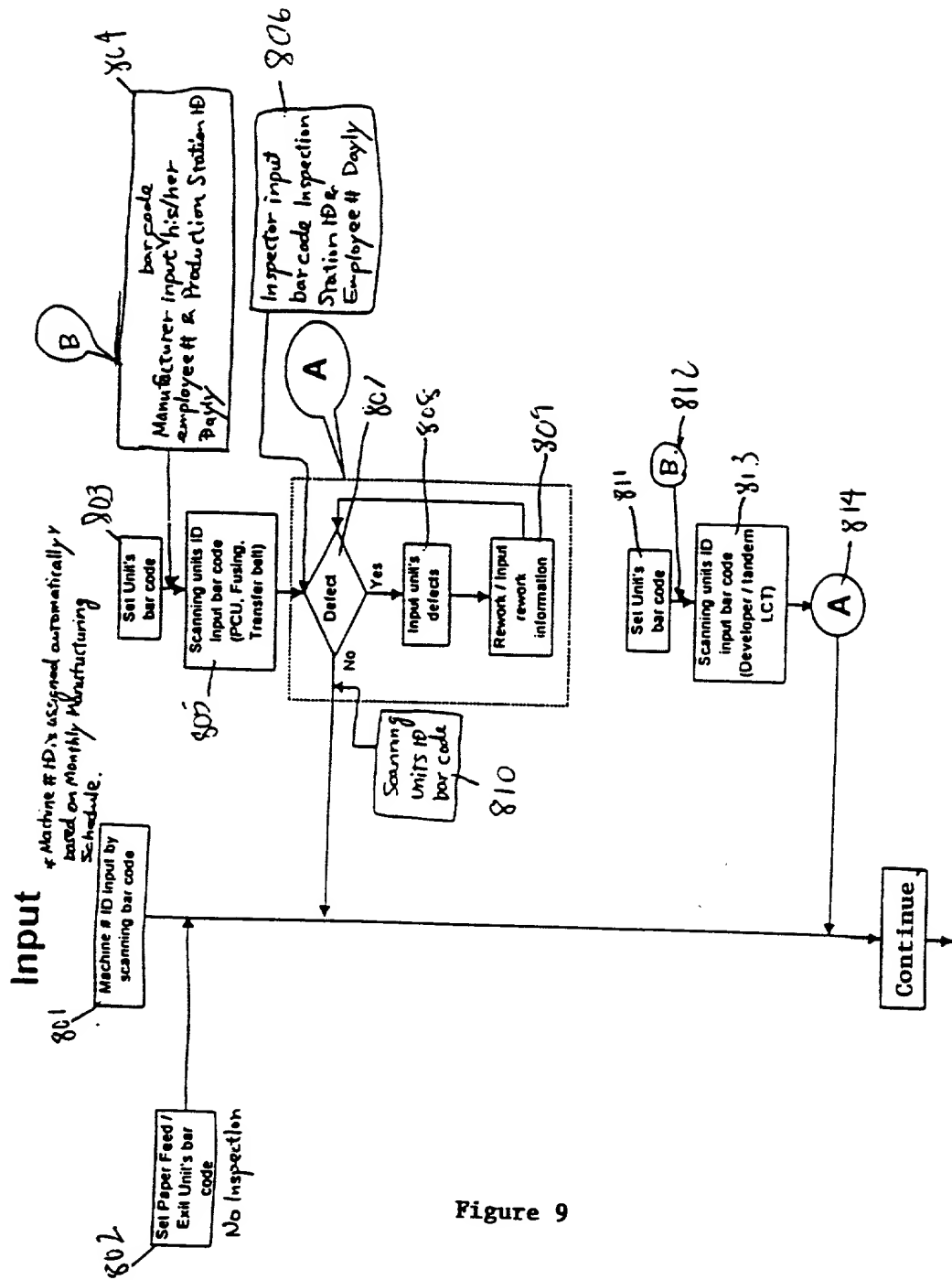
Figure 6





Date	600		610		620		630		640		650		660		670		680		690		700		710	
	Input		QC Output		Packing Output		Work in Process		Total		Total		Total		Total		Total		Total		Total		Total	
5/25/00	95	95	93	93	101	101	82	0	82	101	101	82	0	82	101	101	82	0	82	101	101	82	0	82
5/24/00	95	95	100	100	102	102	88	0	88	102	102	88	0	88	102	102	88	0	88	102	102	88	0	88
5/23/00	96	96	105	105	115	115	95	0	95	115	115	95	0	95	115	115	95	0	95	115	115	95	0	95
5/22/00	82	82	78	78	57	57	114	0	114	57	57	114	0	114	57	57	114	0	114	57	57	114	0	114
5/18/00	94	94	85	85	86	86	89	0	89	86	86	89	0	89	86	86	89	0	89	86	86	89	0	89
5/17/00	91	91	87	87	115	115	81	0	81	115	115	81	0	81	115	115	81	0	81	115	115	81	0	81
5/16/00	94	94	90	90	60	60	105	0	105	60	60	105	0	105	60	60	105	0	105	60	60	105	0	105
5/15/00	86	86	90	90	94	94	71	0	71	94	94	71	0	71	94	94	71	0	71	94	94	71	0	71
5/11/00	93	93	85	85	82	82	79	0	79	82	82	79	0	79	82	82	79	0	79	82	82	79	0	79
5/10/00	66	7	73	7	1	1	68	5	73	1	1	68	5	73	1	1	68	5	73	1	1	68	5	73
5/9/00		91	91				85	74	75			85	74	75			85	74	75			85	74	75
5/8/00		73	73				70	84	84			70	84	84			70	84	84			70	84	84
5/5/00		62	62				64	81	81			64	81	81			64	81	81			64	81	81
								63	64				63	64				63	64				63	64

Figure 8



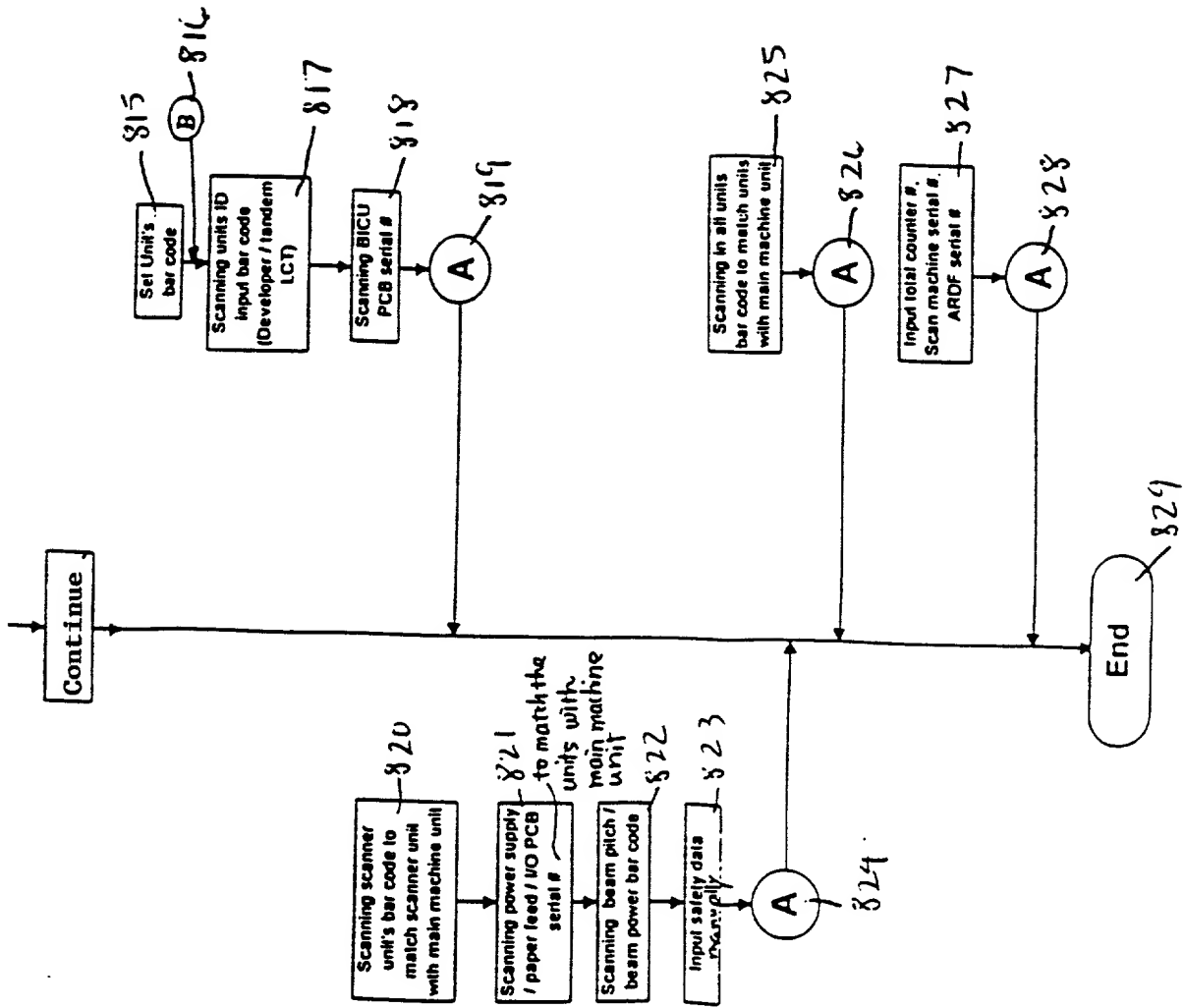


Figure 9A